

**DESCRIPTION OF THE EXPECTED LEARNING OUTCOMES
DOCTORAL SCHOOL OF HUMANITIES AND SOCIAL SCIENCES**

The description of the expected learning outcomes takes into account the universal characteristics of the first degree for level 8 defined in the Act of 22 December 2015 on the Integrated Qualification System (Journal of Laws of 2016, item 64 and 1010) and the characteristics of the second degree defined in the Regulation of the Minister of Science and Higher Education of 28 November 2018 on the characteristics of the second degree of learning outcomes for qualifications at levels 6-8 of the Polish Qualification Framework.

Symbol of the outcome	Graduate of the Doctoral School of Humanities and Social Sciences
KNOWLEDGE (knows, has knowledge)	
SZDNHIS_W01	a broad knowledge of the discipline studied, its place in the system of sciences and its relationship to other sciences, in particular to disciplines forming part of the field of humanities or social sciences
SZDNHIS_W02	trends and latest discoveries in the selected scientific discipline, current scientific achievements, including world achievements, in the field of research in the area of the studied discipline
SZDNHIS_W03	the terminology used in the discipline studied and in related disciplines
SZDNHIS_W04	issues in research methodology, rules of research planning and implementation using interdisciplinary research techniques and tools
SZDNHIS_W05	different methodological approaches within the field of humanities or social sciences and understands their different requirements for the design of scientific research, knows research methods and ways of developing and interpreting research results
SZDNHIS_W06	a foreign language at an advanced level, including specialised terminology for a chosen discipline or field of science, which makes it possible to communicate in that language, verbally and in writing, in an international scientific environment
SZDNHIS_W07	about ethical standards binding scientist and an academic teacher, knows the rules of intellectual property protection and copyright, and management of intellectual property resources, legal and economic conditions of scientific activity
SZDNHIS_W08	about the methods of obtaining and accounting for research or implementation project funds
SZDNHIS_W09	rules of knowledge transfer in the economic and social field and of the commercialisation of the results of scientific activity and related to these results
SKILLS (able, can)	
SZDNHIS_U01	how to independently gain knowledge, expand analytical skills and develop the ability to critically evaluate various ideas and positions, as well as to undertake research tasks aimed at verifying hypotheses and conclusions drawn from scientific research
SZDNHIS_U02	use the scientific literature to identify and solve research problems and those related to innovation activities, and demonstrate appropriate skills to create new elements of this output
SZDNHIS_U03	define research objectives and subjects, develop research techniques, methods and tools, and inferring from research findings
SZDNHIS_U04	take appropriate action for the needs of economic environment

SZDNHIS_U05	set priorities in the implementation of a long-term scientific task, including the preparation of a doctoral dissertation; plan research in particular: prepare an individual research plan
SZDNHIS_U06	transfer the research results obtained to the economic and social field
SZDNHIS_U07	initiate the debate
SZDNHIS_U08	organise or actively participate in the organisation of a scientific conference
SZDNHIS_U09	transfer knowledge, inspire, organise and supervise the learning process of others through preparing and conducting classes with students; in particular selecting appropriate didactic methods and ways of verification of learning outcomes; knowledge of modern teaching techniques and methods
SZDNHIS_U10	write and prepare for publication a scientific article, a scientific monograph and popular science publications in a chosen discipline in Polish or a foreign language
SZDNHIS_U11	speak in public, including in a foreign language, presenting the results of research, and discuss scientific matters, in particular preparing and delivering a scientific paper in Polish and in a foreign language on a selected topic related to discipline or field of study, using a selected theoretical perspective and research methods and referring to other disciplines in the field of humanities or social sciences
SZDNHIS_U12	conduct research in research teams in a variety of roles, including leadership, formulate and accept constructive criticism as part of the scientific work
SZDNHIS_U13	write a research funding application
SZDNHIS_U14	plan development, regularly update interdisciplinary knowledge in order to expand and deepen competences and inspire others to do the same
SOCIAL COMPETENCES (is ready for, is aware of, has awareness of)	
SZDNHIS_K01	critical evaluation of scientific achievements in a given discipline and critical evaluation of the contribution of the results of research activities to the development of the discipline
SZDNHIS_K02	the implications of scientific research and can make socially and ethically responsible use of findings
SZDNHIS_K03	transferring acquired knowledge to the public interest and initiating action for its dissemination
SZDNHIS_K04	continuous improvement of qualifications
SZDNHIS_K05	recognise and deal appropriately with the dilemmas associated with the profession of researcher and academic staff
SZDNHIS_K06	the ethical aspects of research and the role of the researcher and shall be guided in its activities by the criteria of the public good and the welfare of those involved
SZDNHIS_K07	undertaking interdisciplinary cooperation
SZDNHIS_K08	think and act in an entrepreneurial way
SZDNHIS_K09	conduct research with independence, respect the principles of public ownership of research results, including the protection of intellectual property
SZDNHIS_K10	undertaking research for or on behalf of the business community

FRAMEWORK EDUCATION PROGRAMME OF THE DOCTORAL SCHOOL OF HUMANITIES AND SOCIAL SCIENCES OF THE UNIVERSITY OF GDAŃSK

Subject	1st year			2nd year			3rd year			4th year			Total	
	Number of hours	Form of credit	ECTS	Number of hours	Form of credit	ECTS	Number of hours	Form of credit	ECTS	Number of hours	Form of credit	ECTS	Number of hours	ECTS
Health and safety ¹	4	pass											4	0
Individual research plan ²														
'Research module														
Philosophy of science	15	pass	1										15	1
Academic writing	15	pass	1										15	1
Research workshop	30	pass	2										30	2
Protection of intellectual property				10	pass	1							10	1
Monograph lecture ³													6	3
Commercialisation of scientific research				10	pass	1							10	1
Management of research projects	15	pass	1										15	1
Presentation methods	10	pass	1										10	1
Conference speech ⁴														2
Data acquisition and management	10	pass	1										10	1
Seminar module														
Doctoral seminar ⁵	30	pass	2	30	pass	2	30	pass	2	30	pass	2	120	8
Doctoral seminar workshop ⁶	30	pass	5	30	pass	5	30	pass	5	30	pass	5	120	20
Reporting session ⁷	5	pass	1	5	pass	1	5	pass	1	5	pass	1	20	4
Didactic module														
Innovative didactic methods	30	pass	2										30	2
Professional practices ⁸	30	pass	1	30	pass	3	30	pass	3	30	pass	3	120	10
Total	224		18	115		13	95		11	95		11	535	58
Optional module ⁹														
Academic Foreign Language ¹⁰													60	4
Faculty courses ¹⁰													60	4
Total													60	4
TOTAL													595	62

¹ occupational health and safety in the form of an e-learning course

² in accordance with the Law on Higher Education and Science, a doctoral student shall submit an individual research plan within 12 months of entering education

³ a doctoral student shall choose three monograph lectures during the course of entire education

⁴ during his/her education, a doctoral student is obligated to give a presentation at one academic conference (university, national or international)

⁵ doctoral seminar takes place within a discipline of science (or field of science in case of a doctoral dissertation in the field of science)

⁶ doctoral seminar workshop is conducted as a discussion forum, whose aim is an exchange of research experiences, analysis of doctoral dissertation methods, selection of tools and research results

⁷ participation in a reporting session (a field of science or interdisciplinary level) is preceded by the presentation of research results

⁸ during the entire course of education a doctoral student is obligated to complete a minimum of 120 hours of teaching practice. In the first year of education, a doctoral student shall participate in the teaching of classes; in the following years of education, a doctoral student may undertake professional practice in a mixed mode, i.e. participate in teaching or conduct classes on his/her own, with the provision that at least 30 hours of classes within the entire course of education shall be conducted on his/her own (unassisted).

⁹ within the optional module completed between the second and fourth year of education, a doctoral student obtains 4 ECTS points in total

¹⁰ within the optional module a doctoral student selects a foreign language course from those available in Foreign Languages Centre (including a course dedicated to obtaining a language certificate at the B2 level) or from the university-wide offer in the discipline or field of science, which a doctoral student conducts research in (or in other disciplines or fields)